UNITED STATES DISTRICT COURT

for the

Eastern District of Tennessee	
United States of America v.) NELSON PAUL REPLOGLE) Defendant	Case No. 3:21-MJ-
ARREST W	ARRANT
To: Any authorized law enforcement officer	
YOU ARE COMMANDED to arrest and bring before a (name of person to be arrested) NELSON PAUL REPLOGLE who is accused of an offense or violation based on the following Indictment Superseding Indictment Information Probation Violation Petition Supervised Release Violation of Supervised Release Violation for hire, in violation of Title 18, United States Code, Section 18, United State	ation
Date: 42/2021 City and state: Knoxville, TN	Issuing officer's signature Debra C. Poplin, U.S. Magistrate Judge Printed name and title
Return	
This warrant was received on (date) $\frac{4/21/21}{21}$ at (city and state) $2000000000000000000000000000000000000$, and the person was arrested on (date) 4/20/21 Arresting officer's signature Clay M. Andrew 4/21/21 Printed name and title

UNITED STATES DISTRICT COURT

for the

Eastern District of Tennessee

Busion Bisinet of Admission		
United States of America v.)) Case No. 3:21-MJ-106	
NELSON PAUL REPLOGLE)	
Defendant(s)		
CRIMINAL COMPLAINT		
I, the complainant in this case, state that the following	owing is true to the best of my knowledge and belief.	
	in the county of in the	
Eastern District of Tennessee	, the defendant(s) violated:	
Code Section 18 U.S.C. § 1958 Murder for hire.	Offense Description	
This criminal complaint is based on these facts:		
Please see that Affidavit of FBI Special Agent Clay M. Anderson which is attached hereto and fully incorporated herein.		
✓ Continued on the attached sheet.		
	Complainant's signature	
	Clay M. Anderson, FBI Special Agent	
	Printed name and title	
Sworn to before me and signed in my presence. Date: 4 21 2021	Debre (R)	
	Judge's signature	
City and state: Knoxville, TN	Debra C. Poplin, United States Magistrate Judge Printed name and title	

Case No 3:21-MJ-1061

AFFIDAVIT

- I, Clay M. Anderson, being first duly sworn, hereby depose and state as follows:
- 1. I am a Special Agent with the Federal Bureau of Investigation (FBI), United States Department of Justice, acting in my official capacity. I have been employed as a Special Agent with the FBI since March 2009. Prior to joining the FBI, I served as a sworn Texas Peace Officer for ten years. During my employment as an FBI Special Agent and as a Peace Officer within the State of Texas, I have participated in numerous investigations involving violent crime, including bank robberies, kidnapping, cargo thefts, extortions, threats, and harassments. I am currently assigned to the FBI Cyber Task Force, and my duties include investigating computer-related crimes. I have also attended FBI-sponsored training and have had communications with law enforcement personnel who specialize in these areas.
- 2. Except as noted, all of the information contained in this affidavit is either known to me personally or has been told to me by other law enforcement officials. As is detailed below, there is probable cause to believe that Nelson Paul Replogle hired someone to murder his wife, thereby violating Title 18, United States Code, Section 1958. This affidavit is being offered in support of a complaint against Nelson Paul Replogle for murder for hire.
- 3. On April 20, 2021, I received information about a possible threat to life murder for hire. I was told that members of the British Broadcasting Corporation (BBC) advised the FBI that they had information they believed to be a threat to life. BBC members provided the name and address of Ann Replogle, (hereinafter referred to as Victim) who was named as a target for a murder for hire. The Knoxville FBI contacted the Knox County Sheriff's office and advised them of the threat. The Knox County Sheriff's office sent deputies to the residence of the Victim to verify her wellbeing. In addition, the Knoxville FBI sent Special Agents and Task Force

Officers (TFO) to conduct an interview of the Victim and any other residents at the location.

Upon arrival, Agents and TFOs interviewed the Victim and her husband, Nelson Paul Replogle (hereinafter referred to as Replogle), who both advised they could not think of anyone who would want to harm the Victim. Replogle was separated and interviewed alone and advised he did not solicit the murder of his wife and that he could not think of anyone who did.

- 4. While the interview was being conducted, I contacted the complainants and requested further information. The complainants were able to provide transaction information from an unnamed source that showed payment that was made with the understanding that an unknown individual would murder the Victim while the Victim traveled from her residence to the veterinarian's office while taking her pet for an appointment. The information provided was very specific about date, time, vehicle make, model, and color. The payment for the murder of the Victim was made using the virtual currency Bitcoin and the date and time of the transaction as well as the receiving Bitcoin wallet was provided. A Bitcoin wallet is used to store cryptocurrency and can control multiple Bitcoin addresses. The wallet interfaces with the blockchain and uses private keys to restrict access to spending Bitcoin.
- 5. Bitcoin¹ is a type of virtual currency, circulated over the Internet. Bitcoin are not issued by any government, bank, or company, but rather are controlled through computer software operating via a decentralized, peer-to-peer network. Bitcoin is just one of many varieties of virtual currency.
- 6. Bitcoin are sent to and received from Bitcoin "addresses." A Bitcoin address is somewhat analogous to a bank account number and is represented as a 26-to-35-character-long

¹ Since Bitcoin is both a currency and a protocol, capitalization differs. Accepted practice is to use "Bitcoin" (singular with an uppercase letter B) to label the protocol, software, and community, and "bitcoin" (with a lowercase letter b) to label units of the currency. That practice is adopted here.

case-sensitive string of letters and numbers. Each Bitcoin address is controlled through the use of a unique corresponding private key. This key is the equivalent of a password, or PIN, and is necessary to access the funds associated with a Bitcoin address. Only the holder of an address' private key can authorize transfers of bitcoin from that address to other Bitcoin addresses. Users can operate multiple Bitcoin addresses at any given time and may use a unique Bitcoin address for each and every transaction.

- 7. To acquire bitcoin, a typical user purchases them from a virtual currency exchange. A virtual currency exchange is a business that allows customers to trade virtual currencies for other forms of value, such as conventional fiat money (e.g., U.S. dollars, Russian rubles, euros). Exchanges can be brick-and-mortar businesses (exchanging traditional payment methods and virtual currencies) or online businesses (exchanging electronically transferred money and virtual currencies). Virtual currency exchanges doing business in the United States are regulated under the Bank Secrecy Act and must collect identifying information about their customers and verify their clients' identities.
- 8. To transfer bitcoin to another Bitcoin address, the sender transmits a transaction announcement, which is electronically signed with the sender's private key, across the peer-to-peer Bitcoin network. To complete a transaction, a sender needs only the Bitcoin address of the receiving party and the sender's own private key. This information on its own rarely reflects any identifying information about either the sender or the recipient. As a result, little-to-no personally identifiable information about the sender or recipient is transmitted in a Bitcoin transaction itself. Once the sender's transaction announcement is verified by the network, the transaction is added to the blockchain, a decentralized public ledger that records every Bitcoin transaction. The blockchain logs every Bitcoin address that has ever received bitcoin and maintains records of every transaction for each Bitcoin address.

- 9. While a Bitcoin address owner's identity is generally anonymous within the blockchain (unless the owner opts to make information about the owner's Bitcoin address publicly available), investigators can use the blockchain to identify the owner of a particular Bitcoin address. Because the blockchain serves as a searchable public ledger of every Bitcoin transaction, investigators can trace transactions to, among other recipients, Bitcoin exchangers. Because Bitcoin exchangers generally collect identifying information about their customers, as discussed above, subpoenas or other appropriate legal process submitted to exchangers can, in some instances, reveal the true identity of an individual responsible for a Bitcoin transaction.
- determine that the Bitcoin wallets used to pay were CoinBase wallets. CoinBase was contacted and a subpoena for records pertaining to those transactions was provided. CoinBase provided an immediate response given the threat to life and was able to provide the owner of the wallets and the transaction history for those wallets. The information provided by CoinBase shows Repogle listed as the owner of the account and shows the transaction between Repogle and whomever is behind the murder for hire website. In addition, CoinBase provided the registration information to include photo identification and photos of the Suspect.
- 11. Along with registration and transaction information, CoinBase provided connection logs that show multiple Internet Protocol (IP) connections to the IP version 6 (IPV6): IPV6 2600:1700:3c40:6640:5c6e:8ac0:16f2:4577 with the latest connection being April 20, 2021. It was discovered that the above IPV6 belongs to AT&T who, upon exigent threat to life request, provided the account information for that IP. The account belongs to Repogle and resolves to Repogle's home.
- 12. The Coinbase subpoena revealed that Repogle used a First Horizon bank account to purchase the Bitcoin, so law enforcement contacted First Horizon and made an exigent request Page 4 of 5

for banking information, which was provided with the understanding that a subpoena be issued at a date as soon as was reasonable. The information provided by First Horizon corroborated the information from CoinBase showing transactions from Repogle's First Horizon personal savings account (to which the Victim does not have access) to the CoinBase account with which the would-be killer was paid.

13. Based upon the forgoing, there is probable cause to believe that Nelson Paul Replogle violated Title 18, United States Code, Section 1958, murder for hire.

FURTHER AFFIANT SAYETH NAUGHT.

Executed this of April, 2021, at Knoxville, Tennessee.

Clay M. Anderson

Special Agent

Federal Bureau of Investigation

Subscribed and sworn to be me on this 21 day of April, 2021.

HON. DEBRA C. POPLIN

UNITED STATES MAGISTRATE JUDGE